L Number	Hits	Search Text	DB	Time stamp
-	5	381/59.ccls. and (loudspeaker or speaker) SAME oscillator	USPAT	2004/06/23 16:03
-	4	381/58.ccls. and (loudspeaker or speaker) SAME oscillator	USPAT	2004/03/10 09:36
-	2	381/111.ccls. and (loudspeaker or speaker) SAME oscillator	USPAT	2004/03/10 09:37
-	3	381/116-117.ccls. and (loudspeaker or speaker) SAME oscillator	USPAT	2004/03/10 09:39
-	4	381/98.ccls. and (loudspeaker or speaker) SAME oscillator	USPAT	2004/03/10 09:59
-	0	oscillator SAME micrc-phase adj3 shift adj3 pulse	USPAT	2004/03/10 10:00
-	0	oscillator SAME micro-phase adj3 shift adj3 pulse	USPAT	2004/03/10 10:00
-	0	micro-phase adj3 shift adj3 pulse	USPAT	2004/03/10 10:01
-	0	micro-phase adj3 shift adj3 modulation	USPAT	2004/03/10 10:01
-	0	micro adj3 phase adj3 shift adj3 modulation	USPAT	2004/03/10 10:02
-	23	micro adj3 phase adj3 shift	USPAT	2004/03/10 10:03
-	0	micro adj3 phase adj3 shift SAME oscillator	USPAT	2004/03/10 10:03
-	0	381/\$.ccls. and micro adj3 phase adj3 shift	USPAT	2004/03/10 10:03
-	23	micro adj3 phase adj3 shift	USPAT	2004/03/10 10:03
-	282	power adj3 supply SAME (loudspeaker or speaker) SAME oscillat\$3	USPAT	2004/03/21 10:08
-	18	381/\$.ccls. and power adj3 supply SAME (loudspeaker or speaker) SAME oscillat\$3	USPAT	2004/03/21 10:01
	1733	power adj3 supply SAME oscillat\$3 SAME filter	USPAT	2004/03/21 10:08
-	20	381/\$.ccls. and power adj3 supply SAME oscillat\$3 SAME filter	USPAT	2004/03/21 10:08
_	29	333/\$.ccls. and power adj3 supply SAME oscillat\$3 SAME filter	USPAT	2004/03/21 10:10
_	0	micro-phase adj3 shift SAME oscillat\$3 SAME filter	USPAT	2004/03/21 10:15
•	0	(micro-phase or microphase) adj3 shift SAME oscillat\$3	USPAT	2004/03/21 10:19
_	1010	(phase) adj3 shift SAME oscillat\$3 SAME power	USPAT	2004/03/21 10:19
	1010	381/\$.ccls. and (phase) adj3 shift SAME oscillat\$3 SAME power	USPAT	2004/03/21 10:16
_	5	(micro-phase or microphase) adj3 shift	USPAT	2004/03/21 10:10
_	5	(micro-phase or microphase) adj3 shift SAME modulat\$3	USPAT	2004/03/21 10:20
_	10	phase adj3 shift SAME modulat\$3 SAME power SAME (loudspeaker or	USPAT	2004/03/21 10:21
_	10	speaker)	OSIAI	2004/03/21 10.21
_	249	381/\$.ccis. and (loudspeaker or speaker or transducer) SAME oscillator	USPAT	2004/06/08 18:49
_	208	381/\$.ccls. and (loudspeaker or speaker or transducer) WITH oscillator	USPAT;	2004/06/08 18:50
	200	both died (tourspeaker of speaker of standards) ************************************	US-PGPUB;	200 11 00/00 10:50
			EPO; JPO	
_	9	381/111.ccls. and (loudspeaker or speaker or transducer) WITH oscillator	USPAT;	2004/06/08 19:23
_		Solver in the control of Speaker of transducery with oscillator	US-PGPUB;	2004/00/08 17:23
			EPO; JPO	
	2	381/111.ccls. and (loudspeaker or speaker) WITH oscillator	USPAT;	2004/06/08 18:55
	_	both it it does to the control of special of the control of the co	US-PGPUB;	200 11 001 00 10:35
			EPO; JPO	
_	1	381/116-117.ccls. and (loudspeaker or speaker) WITH oscillator	USPAT;	2004/06/08 18:55
	_		US-PGPUB;	
l			EPO; JPO	
-	3	381/59.ccls. and (loudspeaker or speaker) WITH oscillator	USPAT;	2004/06/08 18:57
			US-PGPUB;	
			EPO; JPO	
	0	381/55.ccls. and (loudspeaker or speaker) WITH oscillator	USPAT;	2004/06/08 18:58
	_	1 1 1	US-PGPUB;	
			EPO; JPO	
-	8	381/58-59.ccls. and (loudspeaker or speaker) WITH oscillator	USPAT;	2004/06/08 19:00
		-F,	US-PGPUB;	
			EPO; JPO	
-	1887	(loudspeaker or speaker) WITH oscillator	USPAT;	2004/06/08 19:00
			US-PGPUB;	
			EPO; JPO	
	19	330/\$.ccls. and (loudspeaker or speaker) WITH oscillator	USPAT;	2004/06/08 19:02
			US-PGPUB;	
			EPO; JPO	1
	. 37	331/\$.ccls. and (loudspeaker or speaker) WITH oscillator	USPAT;	2004/06/08 19:12
			US-PGPUB;	
			EPO; JPO	
-	6	331/\$.ccls. and (loudspeaker or speaker) SAME oscillator SAME	USPAT;	2004/06/08 19:14
		modul\$3	US-PGPUB;	
Į.			EPO; JPO	

-	2	330/\$.ccls. and (loudspeaker or speaker) SAME oscillator SAME modul\$3	USPAT; US-PGPUB;	2004/06/08 19:14
-	12	330/\$.ccls. and (loudspeaker or speaker) SAME oscillator SAME modulator	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:19
-	29	381/\$.ccls. and (loudspeaker or speaker) SAME oscillator SAME modulator	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:20
-	0	381/116-117.ccls. and (loudspeaker or speaker) SAME oscillator SAME modulator	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:20
-	0	modulation SAME micro-phase adj3 shift WITH oscillator	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:23
-	0	modulation SAME micro-phase adj3 shift SAME oscillator	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:23
-	0	modulation SAME micro-phase adj3 shift	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:24
-	12328	modulation SAME phase adj3 shift	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:24
-	1069	modulation SAME phase adj3 shift SAME oscillator	EPO; JPO USPAT; US-PGPUB:	2004/06/08 19:24
-	185	modulation WITH phase adj3 shift WITH oscillator	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:24
-	1	381/\$.ccls. and modulation WITH phase adj3 shift WITH oscillator	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:24
-	28	331/\$.ccls. and modulation WITH phase adj3 shift WITH oscillator	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:26
-	0	331/\$.ccls. and modulation WITH phase adj3 shift WITH oscillator SAME (loudspeaker or speaker)	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:27
-	0	330/\$.ccls. and modulation WITH phase adj3 shift WITH oscillator SAME (loudspeaker or speaker)	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:27
-	5	330/\$.ccls. and modulation WITH phase adj3 shift WITH oscillator	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:28
-	0	381/116-117.ccls. and modulation WITH phase adj3 shift	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:28
-	1	381/58-59.ccls. and modulation WITH phase adj3 shift	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:29
-	0	381/55.ccls. and modulation WITH phase adj3 shift	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:29
-	0	381/61.ccls. and modulation WITH phase adj3 shift	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:29
-	368083	"97"	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:29
-	0	381/97.ccls. and modulation WITH phase adj3 shift	EPO; JPO USPAT; US-PGPUB;	2004/06/08 19:29
			EPO; JPO	i

	1	381/\$.ccls. and modulation WITH phase adj3 shift SAME loudspeaker	USPAT;	2004/06/08 19:29
			US-PGPUB;	
			EPO; JPO	
-	54	381/\$.ccls. and modulation WITH phase adj3 shift	USPAT;	2004/06/08 19:30
			US-PGPUB;	
			EPO; JPO	
-	52	381/\$.ccls. and modulation WITH phase adj3 shift	USPAT;	2004/06/08 19:30
			US-PGPUB	
-	64	381/99.ccls. and amplifier SAME (speaker or loudspeaker)	USPAT	2004/06/23 16:04
-	49	381/99.ccls. and amplifier WITH (speaker or loudspeaker)	USPAT	2004/06/23 16:07
-	116	381/98.ccls. and amplifier WITH (speaker or loudspeaker)	USPAT	2004/06/23 16:27
-	31	381/99.ccls. and amplifier SAME (speaker or loudspeaker) SAME filter	USPAT	2004/06/23 16:38
-	9	381/99.ccls. and amplifier SAME (speaker or loudspeaker) SAME filter	USPAT	2004/06/23 16:39
		SAME resist\$3		